

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
PO Box 7599
Loveland, Colorado 80537-0599

Ifw
PATENT APPLICATION

ATTORNEY DOCKET NO. 10031010-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Glen E. Leinbach

Serial No.: 10/694104

Examiner: Kevin V. Quinto

Filing Date: 10/27/03

Group Art Unit: 2826

Title: Method And Apparatus For Improving Defective Solder Joint Detection Using X-Ray
Inspection Of Printed Circuit Assemblies

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment (X) Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail stop Non-Fee Amendments")
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	7	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$88	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$300	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$430.00	3RD MONTH \$980.00	4TH MONTH \$1530.00		\$ 430
		X				
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 430

Charge \$ 430 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 11/17/04

Typed Name: Sue A. Hebert

Signature: Sue A. Hebert

Respectfully submitted,

Glen E. Leinbach

By Cynthia S. Mitchell

Cynthia S. Mitchell

Attorney/Agent for Applicant(s)

Reg. No. 36,081

Date: 11/17/04

Telephone No.: (970) 679-3136